

We Claim
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1. An electric-motor drive device for auxiliary devices in motor vehicles, such as sliding roofs, window controls, windshield wipers, and the like, having a gear housing (17) and a cup-shaped motor housing (13) that is slipped with its opening edge (131) onto the gear housing (17) and fixed thereon, characterized in that the motor housing (13), in its slip-on region that fits over the gear housing (17), is roller-burnished into the gear housing (17).

2. The drive device of claim 1, characterized in that the roller-burnishing in is done at two points axially spaced apart from one another.

3. The drive device of claim 1 or 2, characterized in that the gear housing (17), in the slip-on region of the motor housing (13), has an annular groove (20) into which an encompassing annular bead (22), stamped out of the motor housing (13) by roller-burnishing, protrudes with positive engagement.

4. The drive device of one of claims 1-3, characterized in that on the gear housing (17) in the motor housing slip-on region, an encompassing radial shoulder (21) remote from the motor housing (13) is embodied, which is engaged from behind by an annular collar (23) bent inward from the motor housing (13) by roller-burnishing.

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5. The drive device of one of claims 1-4, characterized in that the motor housing (13) encloses a stator (14), which comprises a short-circuit ring (15) and permanent segments (16) secured to it, and that an encompassing, angular chamfer (18) is made by turning into the face end of the gear housing (17) oriented toward the motor housing (13), onto which chamfer the short-circuit ring (15) is slipped with positive engagement until its annular end face meets the radial leg face (181) of the chamfer (18).

6. The drive device of claim 4 or 5, characterized in that the gear housing (17), in its motor housing slip-on region, has an annular rib (24) protruding radially from the outer circumference, whose annular rib face forms the radial shoulder (21) and whose other annular rib face forms a radial extension of the radial leg face (181) of the chamfer (18).

7. The drive device of claim 6, characterized in that the motor housing (13), on its opening edge (131) oriented toward the gear housing (17), is radially widened and is braced on both annular rib faces of the annular rib (24).

Adh. A⁸